

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1-29. (Cancelled).

30. (Currently Amended) An optical compensation film comprising a support and an optically anisotropic layer,

wherein the optically anisotropic layer is a layer in which orientation of a liquid crystalline compound is fixed,

wherein the support is an optically biaxial cellulose ester film,

wherein the liquid crystalline compound is rod-shaped,

wherein retardation value R_o in the plane direction of the support is from 25 to 95 nm, radiation ratio R_t/R_o of the retardation value R_t in the thickness direction to the retardation value R_o is from 0.8 to 4.0, and $n_x > n_y > n_z$ is held,

$$R_o = (n_x - n_y) \times d$$

$$R_t = [(n_x + n_y)/2 - n_z] \times d$$

wherein n_x represents a refractive index of the support in x direction which gives maximum refractive index in a plane of the support and n_y represents a refractive index of the support in the y direction perpendicular to x in the plane of the support, n_z represents a refractive index of the support in the z direction perpendicular to the plane of the support, and d represents the thickness (in nm) of the support.

31. (Cancelled).

32. (Currently Amended) The optical compensation film of claim 30 [[31]], wherein radiation ratio R_t/R_o is from 1.4 to 4.0.

33. (Currently Amended) The optical compensation film of claim 30 [[31]], wherein radiation ratio R_t/R_o is from 0.8 to 1.4.

34. (Previously Presented) The optical compensation film of claim 33, wherein the refractive index of the support in a direction of film conveyance is maximum in the plane of the support.

35. (Previously Presented) The optical compensation film of claim 32, wherein radiation ratio R_t/R_o is from 2.0 to 3.5.

36. (Previously Presented) The optical compensation film of claim 35, wherein the refractive index of the support in a direction perpendicular to a direction of film conveyance is maximum in the plane of the support.

37. (Previously Presented) The optical compensation film of claim 30, further comprising an orientation layer on which the liquid crystalline compound of the optically anisotropic layer is oriented.

38. (Previously Presented) The optical compensation film of claim 37, wherein the orientation layer is prepared by rubbing the surface of the support.

39. (Previously Presented) The optical compensation film of claim 37, wherein the orientation layer is an optical orientation layer.

40. (Previously Presented) The optical compensation film of claim 41, wherein the optical anisotropic layer consists of a single layer.

41. (Previously Presented) The optical compensation film of claim 30, wherein an average angle between the direction resulting in the maximum refractive index of said rod-shaped liquid crystalline compound and the surface of said cellulose ester film exceeds 0 degree but is less than 80 degrees.

42. (Previously Presented) The optical compensation film of claim 30, wherein a projection direction within the surface of the optically biaxial cellulose ester film in the direction resulting in the maximum refractive index of the rod-shaped liquid crystalline compound on a surface of the support is perpendicular to the direction resulting in the maximum refractive index of the support.

43. (Previously Presented) The optical compensation film of claim 30, wherein the rod-shaped liquid crystalline compound in the optical anisotropic layer exhibits optically positive uniaxial properties.

44. (Previously Presented) The optical compensation film of claim 43 wherein plane retardation value of the optically anisotropic layer is from 10 to 300 nm and retardation value of the optically anisotropic layer in the thickness direction is from 15 to 300 nm.

45. (Previously Presented) The optical compensation film of claim 30, further comprising a dissolving-out blocking layer between the support and the optically anisotropic layer.

46. (Previously Presented) The optical compensation film of claim 30, wherein the optically biaxial cellulose ester film comprises cellulose ester resin having degree of acetyl group substitution of from 2.50 to 2.86.

47. (Previously Presented) The optical compensation film of claim 30, wherein the optically biaxial cellulose ester film comprises cellulose ester resin satisfying

$$2.0 \leq (A + B) \leq 3.0, \text{ and}$$

$$A < 2.4$$

wherein cellulose ester resin "A" is a degree of acetyl group substitution of the cellulose ester resin, and "B" is a degree of propionyl group substitution of the cellulose ester resin.

48. (Previously Presented) A polarizing plate comprising a polarizing element and the optical compensation film of claim 30.

49. (Previously Presented) A liquid crystal display comprising a first polarizing plate, a liquid crystal cell, and a second polarizing plate provided at a side closer to a viewer side than the side of the first polarizing plate and the liquid crystal cell, wherein the optical compensation film of claim 41 is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal cell.

50. (Previously Presented) The liquid crystal display of claim 49, wherein only one optical compensation film is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal cell.

51. (Previously Presented) The liquid crystal display of claim 49, wherein the optical compensation film is placed so that the support of the optical compensation film faces the liquid crystal cell.

52. (Previously Presented) A liquid crystal display comprising a first polarizing plate, a liquid crystal cell, and a second polarizing plate provided at a side closer to a viewer side than the side of the first polarizing plate and the liquid crystal cell, wherein the optical compensation film of claim 30 is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal

cell, wherein rubbing direction of the liquid crystal cell closer to the optical compensation film crosses orthogonally or almost orthogonally to a direction giving maximum index of the refraction of the support.

53. (Previously Presented) A liquid crystal display comprising a first polarizing plate, a liquid crystal cell, and a second polarizing plate provided at a side closer to a viewer side than the side of the first polarizing plate and the liquid crystal cell, wherein the optical compensation film of claim 30 is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal cell, wherein rubbing direction of the liquid crystal cell closer to the optical compensation film is parallel to or almost parallel to the rubbing direction of the optical compensation film.

54. (Previously Presented) The liquid crystal display of claim 49, wherein the optical anisotropic layer of the optical compensating film is composed of a single layer.

55. (Previously Presented) A liquid crystal display comprising a first polarizing plate, a liquid crystal cell, and a second polarizing plate provided at a side closer to a viewer side than the side of the first polarizing plate and the liquid crystal cell, wherein the optical compensation film of claim 30 is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal cell,

wherein an angle between direction resulting in maximum refractive index of the liquid crystalline compound and the surface of the support varies from 0 to 90 degrees continuously or stepwise in a direction of thickness of the support, and an angle between direction resulting in maximum refractive index of the rod-shaped liquid crystalline compound located farthest to the support and the surface of the support is larger than an angle between direction resulting in maximum refractive index of the rod-shaped liquid crystalline compound located closest to the support and the surface of the support.

56. (Previously Presented) A liquid crystal display comprising a first polarizing plate, a liquid crystal cell, and a second polarizing plate provided at a side closer to a viewer side than the side of the first polarizing plate and the liquid crystal cell, wherein the optical compensation film of claim 30 is provided between the first polarizing plate and the liquid crystal cell or between the second polarizing plate and the liquid crystal cell,

wherein a projection direction within the surface of the support in direction resulting in maximum refractive index of a liquid crystalline compound is orthogonal or almost orthogonal to the direction resulting in the maximum refractive index of the support.